Docket No.: KZY-003US (PATENT)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: May 5, 2010

Electronic Signature for Debra J. Milasincic, Esq.: /Debra J. Milasincic, Esq./

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: David Deperthes et al.

Application No.: 10/552,786 Confirmation No.: 4550

Filed: July 25, 2006 Art Unit: 1656

For: INHIBITOR PROTEINS OF A PROTEASE Examiner: J. W. Lee

AND USE THEREOF

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 5, 2009 (Paper No. 20090126), finally rejecting claims 6, 9, 10, 17, 28-34, 36, 38-40, 42, 46-50, 52, 54, 56, 58, 63-65, 68 and 69, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.